

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	45329	(DAB or DMB) or (digital adj (audio or video) adj broadcast\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 13:12
L15	1252	L14 same transmitter same receiver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 13:12
L17	5024	object adj descript \$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 13:14
L18	2	L17 same2 L15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 13:14
L19	6	L17 and L15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 13:14
L20	1997	interleav\$5 same ((RS or reed adj solomon) adj encod\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 13:23
L21	34	L20 and L15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 13:23
L26	98272	demultiplex\$5 or de adj multiplex \$5 or demux or de adj mux	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 14:57

L27	2958	L14 and L26	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 14:57
L28	26435	decod\$5 same L26	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 14:57
L29	157	L28 and L15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 14:58
L30	1308	L28 same (deinterleav\$5 or de adj interleav \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 15:06
L31	42	L30 and L15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 15:07
L36	106	L17 same receiver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 15:56
L37	17	L14 and L36	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 15:56
L38	65	L17 same interactive	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 16:02
L39	7	L38 and L14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 16:06
L40	28642	object\$5 same interactive	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 16:55

L41	550	L14 and L40	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 16:56
L42	1208409	receiver	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 16:56
L43	362	L42 and L41	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 16:56
L44	55	L43 and interleav \$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 16:58
L46	1817	ensemble adj (transport or interface) or ETI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 18:29
L47	3	L15 and I46	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 18:30
L48	1810	ensemble adj transport adj interface or ETI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 18:31
L49	20	L14 same2 L48	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 18:32
L50	55	L14 and L48	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 18:59
L51	35	L50 not L49	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 18:59

L52	24	L51 and protocol	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 18:59
L53	71104	digital adj2 broadcast\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 19:00
L54	38	L53 and L48	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 19:00
L55	18	L54 not L49	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 19:00
L56	17	ETI same STI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 20:47
L57	3	L56 and L53	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 20:47
L58	15	L46 near2 (format or frame)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 20:49
L59	12	L58 and L53	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/28 20:49
S114	7	((YOUNG-HO) near2 (JEONG)). INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/01/26 15:24
S115	3144	((HYUN) near2 (LEE)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/01/26 15:24
S116	13	((BONG-HO) near2 (LEE)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/01/26 15:24
S117	5	((SO-RA) near2 (PARK)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/01/26 15:24

S118	14	((YOUNG-KWON) near2 (HAHM)). INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/01/26 15:24
S119	123	((SOO-IN) near2 (LEE)). INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/01/26 15:24
S120	3264	S114 or S115 or S116 or S117 or S118 or S119	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:24
S121	50	S120 and (DAB or DMB)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:24
S123	9348	avc or advanced adj video adj cod \$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:41
S124	28973	mpeg adj "4" or MPEG4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:41
S125	3674	S124 near4 S123	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:41
S126	678	S125 same encoder	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:41
S127	33737	advanced adj audio adj cod\$5 or AAC or bit sliced arithmetic cod\$5 or BSAC	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:41
S128	42	S127 and S126	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:41
S130	1636	375/240.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:42

S131	499	348/723.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:42
S132	2133	S130 or S131	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:42
S133	291	S132 and S124	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:42
S135	7798	channel near2 priority	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:43
S136	37631	service trasport interface or STI	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:43
S137	37	S136 and S135	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:43
S138	37	S137	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:43
S140	110	ensemble adj2 (multiplexer or \$3multiplex\$4 or interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:43
S141	8479099	transport adj stream or TS	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:43
S142	76	S141 and S140	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2011/01/26 15:43

## **EAST Search History (I nterference)**

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